## KLEIN et al. S.N. 09/890,652

wherein said composition exhibits anti-infectious and hematopoietic properties.

Cancel claim 21 without prejudice.

Amend claim 22 as follows:

--22. (amended) The cell composition according to claim 20, wherein said progenitor cells are present in an amount of about 0.1 to about 20%, said percentage being expressed with respect to the total number of cells.

Cancel claims 24 and 25 without prejudice.

Amend claim 26 as follows:

-- 26. (amended) The cell composition according to claim 20, wherein said progenitor cells contain from about 0.1 to about 20% of stem cells, expressed with respect to the total number of progenitor cells. --

Cancel claims 29-31 without prejudice.

Add the following new claims:

\_\_\_34. (new) A composition comprising, a pharmaceutically acceptable carrier and as an active substance, the cell composition according to claim 22.

--35. (new) A composition comprising, a pharmaceutically acceptable carrier and as an active substance, the cell composition according to claim 23.

## KLEIN et al. S.N. 09/890,652

- --36. (new) A composition comprising, a pharmaceutically acceptable carrier and as an active substance, the cell composition according to claim 26.
- --37 (new) The cell composition according to claim 22, wherein said composition is derived from and/or included in a peripheral blood mononuclear cell composition containing:
  - from about 10 to about 50% of monocytes,
  - from about 10 to about 70% of lymphocytes,
  - from about 0.1 to about 20% of progenitor cells,
  - from about 1 to about 50% of polynuclear cells, and
  - from about 0.1 to about 20% of stem cells.
- --38. (new) The cell composition according to claim 23, wherein said composition is derived from and/or included in a peripheral blood mononuclear cell composition containing:
  - from about 10 to about 50% of monocytes,
  - from about 10 to about 70% of lymphocytes,
  - from about 0.1 to about 20% of progenitor cells,
  - from about 1 to about 50% of polynuclear cells, and
  - from about 0.1 to about 20% of stem cells.
- --39. (new) The cell composition according to claim 26, wherein said composition is derived from and/or included in a peripheral blood mononuclear cell composition containing:
  - from about 10 to about 50% of monocytes,
  - from about 10 to about 70% of lymphocytes,